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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/733,757	12/08/2000	David Mack	05882.0185.CPUS01	2797	
27194	7590 04/13/2005		EXAM	EXAMINER	
HOWREY SIMON ARNOLD & WHITE, LLP			HELMS, LARRY RONALD		
	ETING DEPARTMENT IEW PARK DRIVE, SUITE	200	ART UNIT	PAPER NUMBER	
	RCH, VA 22042-2924		1642		
			DATE MAILED: 04/13/2005	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	09/733,757	MACK ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	Larny B. Holms	1642	
The MAILING DATE of this communic	Larry R. Helms ation appears on the cover sheet with		
This application is abandoned in view of:		·	
	the Office letter mailed an 00 April 200	4	
Applicant's failure to timely file a proper reply to     (a) ☐ A reply was received on (with a Certiperiod for reply (including a total extension of	ficate of Mailing or Transmission dated	), which is after the expi	ration of the
(b) ☐ A proposed reply was received on, but	ut it does not constitute a proper reply ι	inder 37 CFR 1.113 (a) to the fi	inal rejection.
(A proper reply under 37 CFR 1.113 to a final application in condition for allowance; (2) a t Continued Examination (RCE) in compliance	mely filed Notice of Appeal (with appea		
(c) ☐ A reply was received on but it does n final rejection. See 37 CFR 1.85(a) and 1.1		de attempt at a proper reply, to	the non-
(d) 🛮 No reply has been received.			
Applicant's failure to timely pay the required issifrom the mailing date of the Notice of Allowance		within the statutory period of the	hree months
(a) ☐ The issue fee and publication fee, if applic), which is after the expiration of the st Allowance (PTOL-85).			
(b) ☐ The submitted fee of \$ is insufficient.	A balance of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required	by 37 CFR 1.18(d), is \$	
(c) ☐ The issue fee and publication fee, if applicab	le, has not been received.		
<ol> <li>Applicant's failure to timely file corrected drawing Allowability (PTO-37).</li> </ol>	gs as required by, and within the three-i	month period set in, the Notice	of
(a) ☐ Proposed corrected drawings were received after the expiration of the period for reply.	on (with a Certificate of Mailing	or Transmission dated),	which is
(b) ☐ No corrected drawings have been received.			
The letter of express abandonment which is signed the applicants.	ned by the attorney or agent of record,	he assignee of the entire intere	est, or all of
5. The letter of express abandonment which is sign 1.34(a)) upon the filing of a continuing application		representative capacity under	37 CFR
6. ☐ The decision by the Board of Patent Appeals an of the decision has expired and there are no allo		because the period for seeking	court review
7. The reason(s) below:		1	
•			
	V		
		CARRY R. HELMS, PH.D PRIMARY EXAMINER	
Petitions to revive under 37 CFR 1.137(a) or (b), or requests minimize any negative effects on patent term.	to withdraw the holding of abandonment ur	der 37 CFR 1.181, should be prom	nptly filed to
U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01)	Notice of Abandonment	Part of Paper N	lo. 20050204